

Cincinnati Fire Rescue

Structure Fires by Cause 2001

Count	Cause	\$Loss
30	00 - UNDETERMINED OR NOT REPORTED	1,610,100
148	11 - INCENDIARY, NOT DURING CIVIL DISTURBANCE	1,220,710
23	12 - INCENDIARY, DURING CIVIL DISTURBANCE	231,715
4	21 - SUSPICIOUS, NOT DURING CIVIL DISTURBANCE	1,425
84	31 - ABANDONED, DISCARDED MATERIAL (CIGARETTES, ETC)	2,474,270
39	33 - FALLING ASLEEP	46,225
13	34 - INADEQUATE CONTROL OF OPEN FIRE	21,005
10	35 - CUTTING, WELDING TOO CLOSE TO	15,310
51	36 - CHILDREN WITH, CHILDREN PLAYING WITH HEAT SOURCE	471,795
2	37 - UNCONSCIOUS; MENTAL/PHYS IMPAIR, DRUG/ALCOHOL STUP	75,000
11	39 - MISUSE OF HEAT - NOT CLASSIFIED	4,190
2	40 - MISUSE OF MATERIAL - INSUFFICIENT INFO	15,500
4	41 - FUEL SPILLED, RELEASED ACCIDENTALLY	12,500
1	43 - FLAMMABLE LIQUID USED TO KINDLE FIRE	100
3	44 - WASHING PART, CLEANING, REFINISHING, PAINTING	640
2	45 - IMPROPER CONTAINER	350
82	46 - COMBUSTIBLE TOO CLOSE TO HEAT	215,457
2	47 - IMPROPER STORAGE	75,300
5	48 - CHILDREN WITH, CHILD PLAYING	91,010
5	49 - MISUSE OF MATERIAL - NOT CLASSIFIED	600
11	50 - MECHANICAL FAILURE, MALFUNCTION -INSUFFICIENT INFO	8,255
18	51 - PART FAILURE, LEAK, BREAK	47,420
2	52 - AUTOMATIC CONTROL FAILURE	2,500
67	54 - SHORT CIRCUIT, GROUND FAULT	292,175
33	55 - OTHER ELECTRICAL FAILURE	897,450

51	56 - LACK OF MAINTENANCE, WORN OUT	45,330
1	57 - BACKFIRE (EXCL HOT CATALYTIC CONVERTERS-61)	500
9	59 - MECHANICAL FAILURE, MALFUNCTION - NOT CLASSIFIED	79,050
1	60 - DESIGN,INSTALLATION DEFICIENCY -INSUFFICIENT INFO	50,000
1	62 - CONSTRUCTION DEFICIENCY	5,000
2	63 - INSTALLED TOO CLOSE TO COMBUSTIBLES	0
15	65 - PROPERTY TOO CLOSE TO (INCL EXPOSURE FIRES)	107,450
4	70 - OPERATIONAL DEFICIENCY - INSUFFICIENT INFO	530
13	72 - ACCIDENTALLY TURNED ON, NOT TURNED OFF	42,675
428	73 - UNATTENDED	868,716
7	74 - OVERLOADED	12,460
3	75 - SPONTANEOUS HEATING	5,050
4	76 - IMPROPER STARTUP, SHUTDOWN PROCEDURES	11,000
6	79 - OPERATIONAL DEFICIENCY - NOT CLASSIFIED	2,500
1	80 - NATURAL CONDITION - INSUFFICIENT INFO	10
7	84 - LIGHTNING	79,100
2	92 - REKINDLED FROM A PREVIOUS FIRE	6,000
5	99 - OTHER IGNITION FACTOR - NOT CLASSIFIED	8,000
1,212		9,154,373